CLAIMS AMENDMENT

In the claims:

- 1. (Presently Amended). An inoculum for application to plants, said inoculum comprising a carrier and an effective quantity of <u>a biologically pure</u> <u>bacterial culture of</u> bacteria, the bacteria selected from *Klebsiella pneumoniae* 342 (ATCC No. PTA-2743), *Klebsiella pneumoniae zmvsy* (ATCC No. PTA-2741), and mutant strains derived therefrom, said mutant strains able to enhance the growth of plants.
 - 2. (Canceled).
 - 3. (Canceled).
- 4. (Previously Presented). A biologically pure bacterial culture wherein the bacteria is selected from *Klebsiella pneumoniae* 342 (ATCC No. PTA-2743) and *Klebsiella pneumoniae* zmvsy (ATCC No. PTA-2741).
- 5. (Previously Presented). A biologically pure culture of a mutant strain, the mutant strain derived from either *Klebsiella pneumoniae* 342 (ATCC No. PTA-2743) or *Klebsiella pneumoniae* zmvsy (ATCC No. PTA-2741), wherein the mutant strain retains the ability to enhance the growth of plants.
 - 6. (Canceled).
 - 7. (Canceled).
 - 8. (Canceled).

- 9. (Canceled).
- 10. (Canceled).
- 11. (Canceled).
- 12. (Canceled).
- 13. (Withdrawn). A method for identifying *Klebsiella pneumoniae* bacterial strains having the ability to enhance the growth of a cereal grass plant, said method comprising the steps of:

isolating a bacterial isolate wherein the isolate a *Klebsiella pneumoniae* bacterial strain;

planting a cereal grass seed or a cereal grass seedling with said test material in a planting medium;

growing said planted cereal grass seed or said cereal grass seedling for a time sufficient to allow for a growing seedling to develop and be evaluated for growth enhancement; and

evaluating the growing seedling for evidence of enhanced growth when compared to a growing seedling grown in the absence of test material.

- 14. (Canceled).
- 15. (Canceled).
- 16. (Canceled).
- 17. (Canceled).